

IN THE CLAIMS:

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~strikethrough~~. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

1. (original) A drawing system, comprising:

a display;

first and second input devices held by corresponding hands of a user; and

a computer determining corresponding positions of said input devices on said display, and drawing a polyline between the corresponding positions on said display with the first input device designating a potential curve and the second device moving along the potential curve and converting a portion of the potential curve into the polyline.

2. (original) A drawing system, comprising:

a display;

first and second input devices held by corresponding hands of a user; and

a computer determining corresponding positions of said input devices on said display, and drawing a polyline between the corresponding positions on said display with the first input device specifying a curve influence direction and the second input device converting the curve influence direction into the polyline.

3. (original) A drawing system, comprising:

a display;

first and second input devices held by corresponding hands of a user; and

a computer determining corresponding positions of said input devices on said display, and drawing a polyline between the corresponding positions on said display with the first input and second input devices creating the polyline by tracing a curve using both input devices.

4. (original) A drawing system, comprising:

a display;

first and second input devices held by corresponding hands of a user; and

a computer determining corresponding positions of said input devices on said display,

and drawing a polyline between the corresponding positions on said display, where the corresponding positions of said input devices and at least one additional previous position contribute to a shape of the polyline.

5. (original) A drawing system, comprising:
a display;
first and second input devices held by corresponding hands of a user; and
a computer determining corresponding positions of said input devices on said display,
and drawing a curve between the corresponding positions on said display, where the corresponding positions of said input devices and at least one additional previous position contribute to a shape of the curve.

6. (original) A drawing method, comprising:
inputting first and second input positions using corresponding hands of a user; and
determining corresponding positions on a display; and
drawing a polyline between the corresponding positions on the display where the corresponding positions of said input devices and at least one additional previous position contribute to a shape of the polyline.